

CLAIM AMENDMENTS:

Claim 1 (Canceled).

Claim 2 (Currently Amended): ~~The~~ An electric double layered capacitor as defined in claim 1, comprising:

a capacitor cell including a bag-shaped soft case in which a plurality of positive electrodes and negative electrodes, and a separator are received and laminated together with an electrolytic solution;

a hard case for thermal radiation in which a plurality of the capacitor cells are received and laminated to be closely contacted with each other; and

a thermal conductor interposed between the hard case and the capacitor cells; wherein:

a belt-shaped radiating fin is disposed at ~~in~~ a rim of the soft case so as to be extended therefrom; and

the thermal conductor comprises a heat transfer frame is placed at ~~in~~ a periphery of the soft case ~~as the thermal conductor, as well as the heat transfer frame sandwiching sandwiches~~ the radiating fin.

Claim 3 (Original): The electric double layered capacitor as defined in claim 2, wherein:

the heat transfer frame is made of an elastic resin and thereby the neighboring heat transfer frames are compressed with each other to be closely contacted.

Claim 4 (Currently Amended): The electric double layered capacitor as defined in claim 3, wherein:

the heat transfer frame is made by mixing with the elastic resin metal powder with a high thermal conductivity ~~such as aluminum~~.

Claim 5 (Currently Amended): ~~The~~ An electric double layered capacitor as defined in claim 1, comprising:

a capacitor cell including a bag-shaped soft case in which a plurality of positive electrodes and negative electrodes, and a separator are received and laminated together with an electrolytic solution;

a hard case for thermal radiation in which a plurality of the capacitor cells are received and laminated to be closely contacted with each other; and

a thermal conductor interposed between the hard case and the capacitor cells; wherein:

a belt-shaped radiating fin is disposed at ~~in~~ a rim of the soft case so as to be extended therefrom; and

the thermal conductor comprises a caulking compound is filled between the soft case and the radiating fin to wrap the radiating fin ~~as the thermal conductor~~.

Claim 6 (Original): An electric double layered capacitor comprising:

- a bag-shaped soft case in which a plurality of positive electrodes and negative electrodes, and a separator are received and laminated together with an electrolytic solution;
- a capacitor cell provided with the soft case;
- a capacitor module to receive and laminate a plurality of the capacitor cells in a hard case for thermal radiation;
- a control box receiving a control substrate to control charge and discharge of the capacitor cells; and
- a capacitor unit formed of connecting the control box to the capacitor module, wherein:
 - the hard case is exposed to an outside of the control box.

Claim 7 (Original): The electric double layered capacitor as defined in claim 6, wherein:

- a plurality of the capacitor modules are arranged in parallel to the one control box.

Claim 8 (Original): The electric double layered capacitor as defined in claim 7, further comprising:

- a bus bar disposed in the control box to extend over the respective capacitor modules, wherein:

the capacitor cells received in each capacitor module are connected in parallel by the bus bar; and
the bus bar is connected to the control substrate.

Claim 9 (Original): The electric double layered capacitor as defined in claim 8, wherein:

each of the capacitor cells arranged so as to be laminated in the capacitor module is connected in series each other by the bus bar.

Claim 10 (Original): The electric double layered capacitor as defined in claim 8, wherein:

the capacitor cells include each terminal strip to connect the positive electrodes and negative electrodes to the bus bar; and

the each terminal strip is curved in the laminated direction of the capacitor cells to absorb a displacement of the capacitor cells to the bus bar.

Claim 11 (New): The electric double layered capacitor as defined in claim 4, wherein:

the metal powder comprises aluminum.